- (a) Non-directional AM stations. If tower construction or modification is planned within 1 kilometer (0.6 mile) of a non-directional AM broadcast station tower, the WCS licensee must notify the licensee of the AM broadcast station in advance of the planned construction or modification. Measurements must be made to determine whether the construction or modification would affect the AM station antenna pattern. The WCS licensee is responsible for the installation and continued maintenance of any detuning apparatus necessary to restore proper non-directional performance of the AM station tower.
- (b) Directional AM stations. If tower construction or modification planned within 3 kilometers (1.9 miles) of a directional AM broadcast station array, the WCS licensee must notify the licensee of the AM broadcast station in advance of the planned construction or modification. Measurements must be made to determine whether the construction or modification would affect the AM station antenna pattern. The WCS licensee is responsible for the installation and continued maintenance of any detuning apparatus necessary to restore proper performance of the AM station array.

§ 27.64 Protection from interference.

Wireless Communications Service (WCS) stations operating in full accordance with applicable FCC rules and the terms and conditions of their authorizations are normally considered to be non-interfering. If the FCC determines, however, that interference which significantly interrupts or degrades a radio service is being caused, it may, after notice and an opportunity for a hearing, require modifications to any WCS station as necessary to eliminate such interference.

(a) Failure to operate as authorized. Any licensee causing interference to the service of other stations by failing to operate its station in full accordance with its authorization and applicable FCC rules shall discontinue all transmissions, except those necessary for the immediate safety of life or property, until it can bring its station into full compliance with the authorization and rules.

- (b) Intermodulation interference. Licensees should attempt to resolve such interference by technical means.
- (c) Situations in which no protection is afforded. Except as provided elsewhere in this part, no protection from interference is afforded in the following situations:
- (1) Interference to base receivers from base or fixed transmitters. Licensees should attempt to resolve such interference by technical means or operating arrangements.
- (2) Interference to mobile receivers from mobile transmitters. No protection is provided against mobile-to-mobile interference.
- (3) Interference to base receivers from mobile transmitters. No protection is provided against mobile-to-base interference.
- (4) Interference to fixed stations. Licensees should attempt to resolve such interference by technical means or operating arrangements.
- (5) Anomalous or infrequent propagation modes. No protection is provided against interference caused by tropospheric and ionospheric propagation of signals.

§27.66 Discontinuance, reduction, or impairment of service.

- (a) Involuntary act. If the service provided by a fixed common carrier licensee, or a fixed common carrier operating on spectrum licensed to a Guard Band Manager, is involuntarily discontinued, reduced, or impaired for a period exceeding 48 hours, the licensee must promptly notify the Commission, in writing, as to the reasons for discontinuance, reduction, or impairment of service, including a statement when normal service is to be resumed. When normal service is resumed, the licensee must promptly notify the Commission.
- (b) Voluntary act by common carrier. If a fixed common carrier licensee, or a fixed common carrier operating on spectrum licensed to a Guard Band Manager, voluntarily discontinues, reduces, or impairs service to a community or part of a community, it must obtain prior authorization as provided under §63.71 of this chapter. An application will be granted within 31 days after filing if no objections have been received.

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(c) Voluntary act by non-common carrier. If a fixed non-common carrier licensee, or a fixed non-common carrier operating on spectrum licensed to a Guard Band Manager, voluntarily discontinues, reduces, or impairs service to a community or part of a community, it must given written notice to the Commission within seven days.

(d) Notifications and requests. Notifications and requests identified in paragraphs(a) through (c) of this section should be sent to: Federal Communications Commission, Common Carrier Radio Services, 1270 Fairfield Road, Gettysburg, Pennsylvania, 17325.

[65 FR 3149, Jan. 20, 2000; 65 FR 12483, Mar. 9, 2000, as amended at 65 FR 17605, Apr. 4, 2000; 65 FR 57267, Sept. 21, 2000]

Subpart D—Competitive Bidding Procedures for the 2305–2320 MHz and 2345–2360 MHz Bands

§ 27.201 WCS in the 2305-2320 MHz and 2345-2360 MHz bands subject to competitive bidding.

Mutually exclusive initial applications to provide WCS in the 2305–2320 MHz and 2345–2360 MHz bands service are subject to competitive bidding procedures. The procedures set forth in part 1, subpart Q of this chapter will apply unless otherwise specified in this part.

[62 FR 9658, Mar. 3, 1997, as amended at 65 FR 57268, Sept. 21, 2000]

§ 27.202 Competitive bidding mechanisms.

In addition to the provisions of §1.2104(a) through (f), (h) and (i) of this chapter, the following provision will apply to WCS in the 2305–2320 and 2345–2360 bands: Where a tie bid occurs, the high bidder will be determined by the order in which the bids were received by the Commission.

[62 FR 9658, Mar. 3, 1997, as amended at 65 FR 57268, Sept. 21, 2000]

§ 27.203 Withdrawal, default and disqualification payments.

When the Commission conducts a simultaneous multiple round auction pursuant to §27.202, the Commission will impose payments on bidders who

withdraw high bids during the course of an auction, or who default on payments due after an auction closes or who are disqualified. When the amount of such a payment cannot be determined, a deposit of up to 20 percent of the amount bid on the license will be required.

- (a) Bid withdrawal prior to close of auction. A bidder who withdraws a high bid during the course of an auction will be subject to a payment equal to the difference between the amount bid and the amount of the winning bid the next time the license is offered by the Commission. No withdrawal payment would be assessed if the subsequent winning bid exceeds the withdrawn bid. This payment amount will be deducted from any upfront payments or down payments that the withdrawing bidder has deposited with the Commission.
- (b) Default or disqualification after close of auction. See §1.2104(g)(2) of this chapter.

[62 FR 9658, Mar. 3, 1997, as amended at 63 FR 2349, Jan. 15, 1998]

§ 27.204 Bidding application and certification procedures; prohibition of collusion.

- (a) Submission of Short-Form Application (FCC Form 175). In order to be eligible to bid, an applicant must timely submit, by means of electronic filing, a short-form application (FCC Form 175). Unless otherwise provided by public notice, the Form 175 need not be accompanied by an upfront payment (see §27.205).
- (1) All Form 175s will be due on the date specified by public notice.
- (2) The Form 175 must contain the following information:
- (i) Identification of each license on which the applicant wishes to bid;
- (ii) The applicant's name, if the applicant is an individual. If the applicant is a corporation, then the shortform application will require the name and address of the corporate office and the name and title of an officer or director. If the applicant is a partnership, then the application will require the names, citizenship and addresses of all partners, and, if a partner is not a natural person, then the name and title